5 **POLYPHASE**
10 .ADJUSTABLE INDUCTOR
12 .Interconnected windings
15 **WITH COIL WINDING AND/OR UNWINDING**
20 **WITH DEFORMABLE OR DISTORTABLE COIL AND/OR CORE**
30 **WITH CONDITION-RESPONSIVE INDUCTANCE ADJUSTING MEANS (E.G., BY ELECTROMAGNET)**
40 **ADJUSTABLE BY MAGNETIC FORCE BETWEEN RELATIVELY MOVABLE PARTS OF THE INDUCTOR**
41 .Weight-counterbalanced coil or core
45 **WITH MOVABLE ELEMENT POSITION INDICATOR**
55 **WITH TEMPERATURE MODIFIER**
57 .With inductor insulating fluid circulating means
58 .Liquid insulating medium
59 .Vented casing
60 .Ventilating passages (e.g., by coil section or core part spacers)
61 .Heat exchanging surfaces
62 .Hollow conductor coil
65 **WITH MOUNTING OR SUPPORTING MEANS (E.G., BASE)**
66 .Handle
67 .Bracket
68 .Suspension
69 **WITH COIL CAPACITANCE MODIFYING MEANS**
70 .With surge potential gradient modifying means
73 **WITH CLOSED COIL OR CONDUCTOR MEMBER**
75 .Movable with respect to another coil
77 ..With magnetic portion
79 ..Angularly movable
82 **COIL FORMS PROTECTIVE CASING**
83 **CORE FORMS CASING**
84 R **WITH ELECTRIC AND/OR MAGNETIC SHIELDING MEANS**
84 C .Conductive
84 M .Magnetic
87 .Adjustable inductor
90 **WITH OUTER CASING OR HOUSING**
92 .Internal inductor support
94 .Fluid insulation
96 .Potted type
98 .Exposed core portions
100 **WITH VIBRATION CONTROL**
105 **COMBINED**
107 .With connector
110 **WITH PERMANENT MAGNET**
115 **RELATIVELY MOVABLE COILS**
116 .With means to change coil length and/or connections
117 .With core
118 ..Relatively movable core and coils
119 ..Coil and core movable as a unit
120 ...Angularly movable
121 .Angularly and linearly movable coils
122 .Angularly movable
123 ..About axis parallel to or coaxial with the other coil axis
124 ..Nonsymmetrically pivoted coil movable on axis transverse to other coil axis
125 ..About axis normal to other coil axis
126 ...Plural coils movable with respect to a coil
127 ...Similar spherical-shaped coils
128 ...Tubular stationary coil
129 .Movable along or parallel to other coil axis
130 **RELATIVELY MOVABLE CORE AND COIL**
131 .Plural coils with plural cores
132 .Plural relatively movable core parts
133 ..Adjustable magnetic shunt
134 ..Adjustable air gap
135 ...Angularly movable
136 .Telescoping magnetic body and coil
137 **WITH MEANS TO CHANGE COIL LENGTH OR CONNECTIONS**
138 .Parallel-spaced conductors or coils bridged by movable connector
139 .Contactor following helical conductor
140 ..Plural movable contactors
141 ..With contactor guide track
142 .Coil connections changed by moving coil (e.g., coil substitution)
143 .With connection reversing means

144 .With variable number of short-circuited turns
145 .Plural coils (e.g., transformers)
146 ..Inductance change in plural coils
147 ..Plural coils or coil portions connected in parallel or in series and parallel
148 ..Autotransformers
149 .Contactor slidable on coil winding
150 .Series change (e.g., tap change)
155 **INDUCTIVE REGULATORS WITH NO RELATIVELY MOVING PARTS**
160 .With magnetic shunt to increase leakage reactance
165 ..Air gap in magnetic shunt
170 **THREE OR MORE WINDINGS**
171 .Noninductively related windings
172 **COIL TURN LINKS PORTION OF CORE ACROSS SECTION (E.G., FRACTIONAL TURN)**
173 **INTERLINKED COILS OR WINDINGS (E.G., CURRENT TRANSFORMER)**
174 .Coil surrounding linear conductor
175 **CORE SURROUNDING LINEAR CONDUCTOR**
176 .Hinged core
177 **WITH COIL OR MAGNETIC MATERIAL**
178 **WITH CLOSED CORE INTERRUPTED BY AN AIR GAP**
179 **COILS WITH TEMPERATURE COMPENSATING MEANS**
180 **WINDING FORMED OF PLURAL COILS (SERIES OR PARALLEL)**
181 .Wound to reduce external magnetic field (i.e., fieldless winding)
182 .Two windings (e.g., transformer)
183 ..Coils of different windings interposed
184 .Coils having different axis or on different core legs
185 .Coil supports or spacers
186 **COIL FORMED OF PARALLEL CONNECTED CONDUCTORS**
187 .Crossed or transposed conductors
188 **TWO WINDINGS WITH MUTUALLY CROSSED WINDING TURNS**
189 **COIL WITH CROSSED TURNS**
190 .Bank or universal wound coils (e.g., honeycomb, random wound)
191 .Basket weave (single layer)
192 **WINDING WITH TERMINALS, TAPS, OR COIL CONDUCTOR END ANCHORING MEANS**
195 **COIL SUPPORTED WITHIN GROOVED OR HOLLOW COIL CONDUCTOR OF ANOTHER COIL**
196 **WITH SUPPORTING AND/OR SPACING MEANS BETWEEN COIL AND CORE**
197 .Coil clamps or wedges
198 .Preformed insulation between coil and core (e.g., spool)
199 **COIL OR COIL TURN SUPPORTS OR SPACERS**
200 .Printed circuit-type coil
205 .Coil turns cemented to support or embedded in plastic
206 .Flexible filament, strip or sheet insulation
207 .With coil turn spacer
208 .Coil on a preformed suport or mount
209 **COIL WRAPPER ON BINDER**
210 **WITH CORE CLAMPS, WEDGES OR FASTENERS**
211 **CONCENTRIC OR NESTED CORE ELEMENTS**
212 **PLURAL PART CORE**
213 **WOUND CORE**
214 **MULTIPLE MAGNETIC PATHS**
215 .Three or more
216 **CORE JOINT STRUCTURE**
217 .Overlapping laminations (e.g., "Break Joint")
218 **MAGNETIC ORIENTATION (I.E., DIRECTIONALLY PRESTRESSED CORE MATERIAL)**
219 **CORE INSULATION (E.G., BETWEEN CORE PARTS)**
220 **TWO WINDINGS**
221 **COIL AND CORE**
222 **WINDINGS**
223 .Having conductor of particular shape (e.g., tapered longitudinally or of noncircular cross section)
224 .Nonuniformly spaced turns
225 **COILS OF SPECIAL CONFIGURATION**
226 .Figure "8" section
227 .Polyhedral section
228 ."D" section
229 .Toroidal
230 .Spherical

231 .Conical
232 .Planar type
233 **CORE (E.G., COMPRESSED POWDER)**
234 .Laminated type (includes bundles of rods or wires)

FOREIGN ART COLLECTIONS

FOR 000 **CLASS-RELATED FOREIGN DOCUMENTS**

DIGESTS

DIG 1 **SUPERCONDUCTIVE**
DIG 2 **SEPARABLE**